## MATHEMATICS OF THE USSR - SBORNIK

## МАТЕМАТИЧЕСКИЙ СБОРНИК Том 72(114) Nos. 1-4, 1967

87 - 8	9	MT 1	9	a
v oiume	1.	Numbers	-	9

January-April, 1967

Pages 1-572

## INDEX OF AUTHORS

Černavskii, A. V. Homeomorphisms of Euclidean space and topological imbeddings of polyhedra in Euclidean spaces. II	
Dranicyn, G. S. The Cauchy problem for an operator splitting into linear factors of first order	397
Dubinskii, Ju. A. and Pohožaev, S. I. On a certain class of operators and the solvability of quasilinear elliptic equations	199
Fomenko, V. T. Some results in the theory of infinitesimal bending of surfaces	351
Gol'dberg, A. A., Tolstov, G. P. and Ramm, A. G. Letters to the Editor	569
Golodec, V. Ja. Quasi-invariant ergodic measures	
Gončar, A. A. Estimates of the growth of rational functions and some of their applications	445
Hadžiev, Dž. Some questions in the theory of vector invariants	383
Ivanov, L. D. Geometric properties of sets with finite variations	
Korobeinik, Ju. F. Some applications of the theory of normally solvable operators to differential equations of infinite order	
Kozlovcev, S. G. On the structure of measurable functions	
Krasičkov-Ternovskii, I. F. Homogeneity properties of entire functions of finite order	
Kružkov, S. N. Generalized solutions of nonlinear first order equations with several independent variables. II	
Leont'ev, A. F. A uniqueness property	
Ljance, V. E. An analog of the inverse problem of scattering theory for a nonselfadjoint operator	
Manin, Ju. I. Rational surfaces over perfect fields. II	
Marčenko, V. A. and Pastur, L. A. Distributions of eigenvalues for some sets of random	
matrices	457
Nagnibida, N. I. Isomorphisms of analytic spaces that commute with differentiation	
Pastur, L. A. See Marčenko, V. A.	
Platonov, V. P. Structure of topological locally projective nilpotent groups, and of groups with a normalizer condition	31
Pohožaev, S. I. See Dubinskii, Ju. A.	
Poliščuk, E. M. Equations of Laplace and Poisson type in a function space	233
Ramm, A. G. See Gol'dberg, A. A.	
Sadovničii, V. A. The trace of ordinary differential operators of high order	263
Semetkov, L. A. On partially solvable finite groups	
Smuller A I Some special trigonometric series	

Stepanova, O. V. Some properties of level lines in univalent conformal mappings	61
Šubin, M. A. Uniqueness of solution of the Cauchy problem for convolution equations	293
Tamrazov, P. M. On the general coefficient theorem	. 49
Tolstov, G. P. See Gol'dberg, A. A.	
Tutschke, W. (Tučke, V.) On an altered first boundary problem for nonselfadjoint partial dif- ferential equations of elliptic type	289
Ul'janov, P. L. Absolute and uniform convergence of Fourier series	169
Vainberg, B. R. and Grušin, V. V. Uniformly nonelliptic problems. I	543
Vinberg, È. B. Discrete groups generated by reflections in Lobačevskii spaces	429
Vinogradova, I. A. A restriction of the A-integral	331
Žmud', È. M. Finite groups with uniquely generated normal divisors	117

